

ABSTRACT

There are disclosed a casting film which is used for producing a ceramic green sheet and which comprises a substrate film and a cured layer formed thereon of an addition reaction type silicone composition containing a photosensitizer, in which the cured layer is formed by heat-treating a layer of a photosensitizer-containing addition reaction type silicone composition in a coating amount expressed in terms of solid content in the range of 0.01 to 0.2 g/m² at a temperature in the range of 40 to 120°C, followed by a treatment with ultraviolet ray irradiation. The casting film is excellent in coatability of ceramic slurry and releasability of ceramic green sheet, and is imparted with high flatness which has heretofore never been realizable by any of conventional casting films.

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